BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Name of Work:Detailed Estimate for the work of Maintenance of BBMP office in word no-04, yelahanka

Sl No	Description of work	Unit	No	Length m	Breadth m	Depth m	Quantity	Rate in Rs	Amount in Rs
1	BBMP office Cleaning material for office use only (for year maintenance)							L/s	80000
	Visitor chairs with arms	Nos	26				26	3915	101790.00
	Quatation approved rates	3915							
	High back chair	Nos	3				3	6886	20658.00
	Quatation approved rates	6886							
	Writing table Mobile pedastal	Nos	2				2	26771	53542.00
	Quatation approved rates	26771							
	Standard table kit	Nos	2				2	18975.00	37950.00
	Quatation approved rates	18975.00							
							TOTAL (A)		293940.00
	WATER SUPPLY AND SANITARY WORKS								
2	KSRB 13-8.11 Providing and fixing to wall, ceiling and floor, low-density polyethylene pipes 10.00KGf/sq.cm working pressure 25mm ouyside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling an floor including cost of all testing complete as per specifications, specification No. 13.2 15.1 / 13.9,, Page No. ~~103~~ 96 Item No. 13.76 / PWD SR 2018-19								
		Mtrs							
			1	60			60		
							60	117.72	7063.20
	Basic Rate	109	118						
	Area Weightage 8%	8.72	9.44						
	Grand Total	117.72	~~127.44~~						
3	KSRB 13-6 5,1; Providing snd fixing in position 15mm nominal bore brass ferrute with C.I, mouth cover including boring and tapping the main, cost of all materials, labour and HOM of equipments with all leads complete as per specifications, specification No. 13.3 3 /13.14 Page No. 89 / Item No. 13.43 / PWD SR 2018-19								
		Each							
			10				10		
							10.00	196.56	1965.60
	Basic Rate	182	161						
	Area Weightage 8%	14.56	12.88						
	Grand Total	196.56	173.88						
4	KSRB 11-3: providing and fixing white vitreous chain clay, water closet Indian type (Squatting pan) of size 580m with footrests, 100 mm S or P trap, (approved make) cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications, specification No. KBS 11 Page No. 79 / Item No. 12.3 / PWD SR 2018-19								
		Each							
			3				3		
							3.00	1381.32	4144.00
	Basic Rate	1279.00	1331						
	Area Weightage 8%	102.32	106.48						
	Grand Total	1381.32	1437.48						

							TOTAL(B)		13172.80
	Electrical works								
5	Supplying and fixing/replacing of 6/16/32 amps electrical accessories on existing switch board.								
	Group A								
	h) 6 Amps Bell Buzzer	30					110	Each	3300.00
	a) 6 Amps SP Switch	30					31.00	Each	930.00
	c) 6 Amps 3Way 5 pin Socket	30					41.00	Each	1230.00
	j) 18 Amps 3Way 5 pin Socket	30					84.00	Each	2520.00
	k)16 Amps 3 pin top	30					72.00	Each	2160.00
	l) 32 Amps Bakelite DP	30					132.00	Each	3960.00
	Supply and fixing of 230 volts 20/40 walts starter for fluorescent lamp a) Group A	40					18	Each	720.00
	Supply and fixing/replacing of fluorescent tube. , A) 18 to 40 watts	40					65	Each	2600.00
	Supplying of 65/80 watts heavy duty open construction Ferromagnetic copper ballast for fluorescent tubes	40					480.00	Each	19200.00
	Supply of specital type lamps h) 36 watts CFL	40					190.00	Each	7600.00
6	Rewinding a... mm ceiling fan/after using necessary gauge annealed and insulated copper wire with necessary insulating, separators vibration arresting shellac, etc imcluding replacement of bearing if any transportation to and from the spot to workshop inclusive of releasing the refixing. c) 1200MM	25					630	Each	15750.00
7	Releasing the existing fan dismantling testing painting after removing the existing painting by scarping and cleaning (Spray mathod) to less than 2 coast of approved make enamel paint to a ceiling fan wiring and fixing of the same	25					245.00	Each	6125.00
8	Releasing the existing FTL Fitting all capacities,checking,testing and installing at same place	30					30.00	Each	900.00
9	Supplying and fixing cordless calling bell suitable to operate on 230V 50Hz AC/3V DC supply, cordless remote bell push with 2x1.5V DC Batteris	4					650	Each	2600.00
10	Ultra Power Supply (UPS) full set	3						L/s	120000.00

11	Providing, supplying, commissioning and installing of Computer system of Specification DELL Vostro desktop (model:3268), i5 7th Gen/8gb/1 TBHDD/ Monitor 22" DVD Writer/ Win-10 pro/ Keyboard & mouse of 3 years warranty, Canon printer-249 DW (Print, scan & Copy) Network with wireless and Auto two side printing, USB numeric 1KV, Approved rate	4					98778.00	Set	395112.00
								TOTAL(C)	584707.00
								Sub total(A+B+C)	891819.80
								GST 12%	107018.38
									1161.82
								Total	1000000.00

CERTIFICATE:

1 The work spot has been inspected by me and the work is found to be necessary.

2 The estimate is prepared as per PW, P&IWTD S.R Bangalore circle for the year 2018-2019.

3 The Provisions made in the estimate are quite necessary and adequate.

4 The works comes with in the BBMP limits.

Ramanjeenaik
Assistant Engineer

Assistant Executive Engineer
Yelahanka satellitetown Sub Division
Banglore-64

Executive Engineer
Yelahanka Division
Bangalore-64

Administrative Approval

Accorded For Rs10.00 lakhs only
Head of A/C 1771
CER NO : 199 **Dt:** 29.03.2020

TA

CE (YNK)

TECHNICALLY SANCTIONED FOR Rs. 10.00 lakhs
Rupees Ten lakhs only
Under 2019-20 PDW Zonal works
P-1771
Registered as CE ( ) No. .....
Subject to conditions contained in enclosed memo EE ( ) No. ...../9/
Dt ..... Estimate A/ Sanctioned
E.E/YNK/T.S/40/2020-21 No .....
Dated 12/4/2020 ..... Rs. 10.00 lakhs.

Executive Engineer